



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Hideki Hirayama

Art Unit : 2817

Serial No. : 10/783,500

Examiner : Unknown

Filed : February 20, 2004

Title : DECODER HAVING ANALOG PLL CIRCUIT AND DIGITAL PLL CIRCUIT

**MAIL STOP AMENDMENT**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request.

This statement is being filed within three months of the filing date of the application or before the receipt of a first Office Action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050, referencing Attorney Docket Number 10449-078001.

Respectfully submitted,

Date: January 20, 2006

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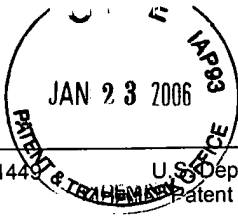
CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

January 20, 2006  
Date of Deposit

Melissa Krusset  
Signature

Melissa Krusset  
Typed or Printed Name of Person Signing Certificate



<b>Substitute Form PTO-1449</b> (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. <b>10449-078001</b>	Application No. <b>10/783,500</b>
	Applicant <b>Hideki Hirayama</b>		
	Filing Date <b>February 20, 2004</b>	Group Art Unit <b>2817</b>	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,937,020	08/10/1999	Hase et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL	2002-184126	06/28/2002	Japan			Abstract	
	AM	Abstract of 2002-184126	06/28/2002	Japan				
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AQ	
	AR	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	